,	Application No.	Applicant(s)
	09/763,822	WALLAART ET AL.
Notice of Allowability	Examiner	Art Unit
	Tekchand Saidha	1652
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>27 February 2006</u> .		
2. ☑ The allowed claim(s) is/are <u>43,46-65 and 75-84</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Natice of Informal P	otest Application (PTO 152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		atent Application (PTO-152) (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date	e
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	nt of Reasons for Allowance
of Biological Material	9. Other	THE OF FREE PARTY OF THE STATE
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Notice of Allowability

1. Request for Continued Prosecution (RCE) under 37 CFR 1.114, filed on 27 February 2006, based on parent Application No. 09/763,822 is acceptable and a RCE has been established. An action on the RCE follows.

- 2. Applicants' amendment filed along with papers for RCE is also acknowledged.
- 3. Claims 43, 45-65, 69 and 71-86 are present in this application.
- 4. Claims **43**, **46-65** & **75-84** are allowed, subject to the following Examiner's Amendment.
- 5. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gwen R. Wood on March 9, 2006.

Cancel claims 45, 69, 71-74 & 85-86 without prejudice.

Amend claims as follows:

Claim 43, line 3, delete '70%' and replace with '95%'.

Claim 43, line 3, after 'or the' insert 'full'.

Claim 46, line 1, after 'DNA sequence' delete 'as'.

Claim 50, line 1, delete 'A' before 'host cell', and replace with 'An isolated'.

Claim 65, line 1, after 'transgenic plant' delete 'organism'.

Claim 75, line 1, delete 'A' before 'transgenic cell', and replace with 'An isolated'.

6. The following is an examiner's statement of reasons for allowance:

This Application provides novel nucleic acid sequence of SEQ ID NO: 13 encoding a synthase. Vectors, host cells and a process of producing the enzyme recombinantly are described.

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No prior art reference or sequence of record, however, taken alone or in combination teach the claimed invention or provide motivation to one of ordinary skill in the art to use the skills available in the area of enzymology or molecular biology, to make the invention obvious.

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- 7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tekchand Saidha whose telephone number is (571) 272 0940. The examiner can normally be reached on 8.30 am 5.00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached on (571) 272 0928. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tekchand Saidha

Primary Examiner, Art Unit 1652

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March 9, 2006